	Application No.	Applicant(s)
Notice of Allowability	10/086,741	VALENTE ET AL.
	Examiner	Art Unit
	Jose L. Couso	2621
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/21/02</u> .		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. The drawings filed on 21 March 2002 are accepted by the Examiner.		
 4.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) Including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Date	
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/21/02 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	8), 7. X Examiner's Amendm	nt of Reasons for Allowance
of Biological Material	9.	JOSE L. COUSO PRIMARY EVAMINER

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the abstract delete lines 8-12.

In claim 6, line 1 delete "A binary data stream containing".

In claim 6, line 2 after first appearance of "macroblocks" insert -embedded in a--.

In claim 6, line 2 delete ", said".

In claim 6, line 2 after "stream" insert --,--.

In claim 6, line 2 delete "being such that".

Authorization for this examiner's amendment was given in a telephone interview with Mr. Russell Gross on January 12, 2005.

- 2. Claims 1-10 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of the record fail to teach or suggest singly and/or in combination a method and system which provides for estimating a capacity to be reconstructed via an error concealment method, deciding macroblocks to be excluded from the coding, a decision to exclude a macroblock from coding being made on the basis of the capacity of such macroblock to be reconstructed, characterized in that it also includes inserting a resynchronization marker into the binary data stream after the exclusion of one or more macroblocks as

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set forth in independent claims 1, 4, 7, and 8. The prior art of the record fail to teach or suggest singly and/or in combination a signal, i.e. coded data of a digital image, embodied in a carrier wave, i.e. the binary data stream, as set forth in independent claim 6 which conforms with 35 USC §101 computer-implemented invention guidelines.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jose L. Couso whose telephone number is (703) 305-4774. The examiner can normally be reached on Monday through Friday from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Boudreau, can be reached on (703) 305-4706. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-8576.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIVARY EXAMINER

Jlc January 12, 2005